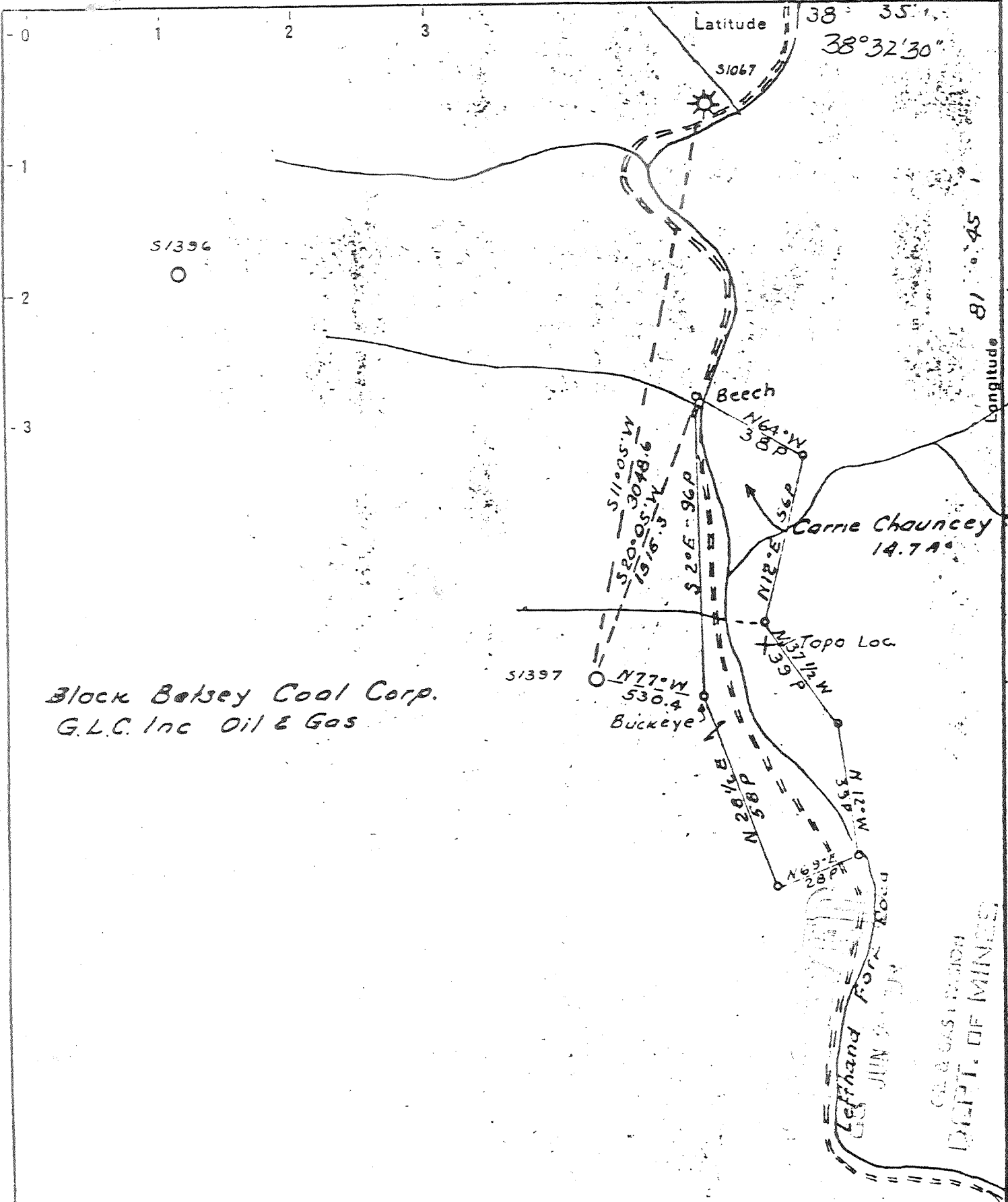


8800'



Block Betsy Cool Corp.
G.L.C. Inc Oil & Gas

New Location
 Drill Deeper
 Abandonment -7-12-85

CABOT OIL & GAS CORP. OF W.VA.
 P.O. Box 454- Glasgow, WVa. 25086
 Surface: Carrie Chancey
 Farm Black Betsy Land Corp
 Tract _____ Acres 2500 Lease No. 3-468
 Well (Farm) No. 5 Serial No. 1397
 Elevation (Spirit Level) 815.05
 Quadrangle Winfield
 County Putnam District Pocahontas
 Engineer H.J. Simmons Jr
 Engineer's Registration No. 1652
 File No. _____ Drawing No. _____
 Date 9-24-52 Scale 1"=660'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. 079-0533-P

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

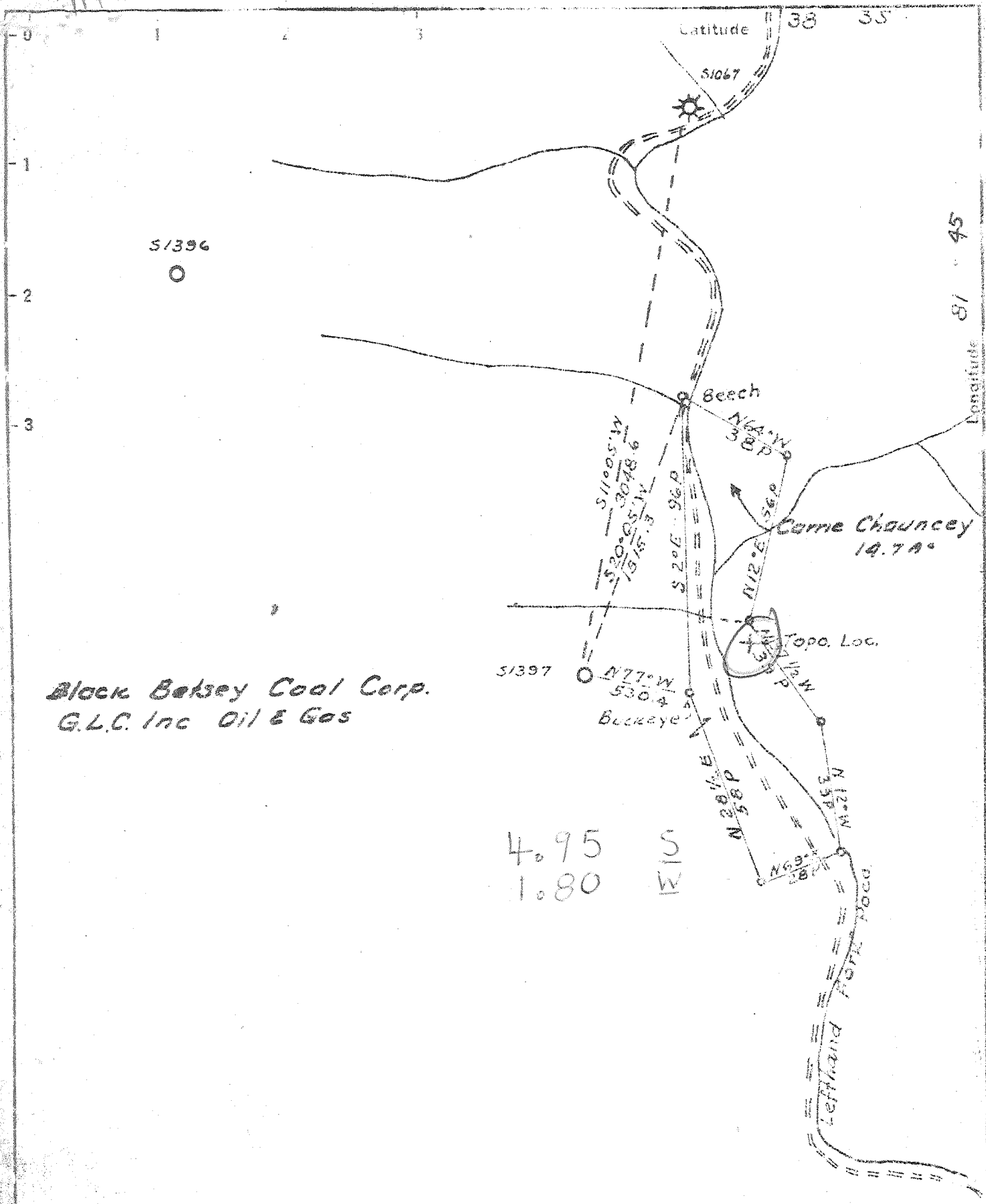
JUL 22 1955

Deep Well

11,300'

OIL AND GAS DIVISION
 DEPT. OF MINES

P



Black Betsey Coal Corp.
G.L.C. Inc Oil & Gas

S1397

4.95 S
1.80 W

- New Location
- Drill Deeper
- Abandonment

75C (I-4)

Company Godfrey L. Cabot Inc
 Address Box 1073 Charleston W. Va
 Farm Black Betsey Land Corp
 Tract _____ Acres 2500 Lease No. 3-468
 Well (Farm) No. 5 Serial No. 1397
 Elevation (Spirit Level) 815.05
 Quadrangle Winfield - SE
 County Putnam District Pocotalico
 Engineer H.J. Simmons Jr
 Engineer's Registration No. 1652
 File No. _____ Drawing No. _____
 Date 9-24-52 Scale 1" = 660'

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP
FILE NO. PUT-533

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing

6-30-112

Deep Well V

Winfield
Cul-533

GODFREY L. CABOT, INC.

WELL RECORD 3

Map Square
Lot No.
Warrant No. 43-29

SERIAL NO. 1397 OPERATING DISTRICT PN
FARM Black Betsey Land Co. No. 5 LEASE NO.
COUNTY Putnam TAX DISTRICT Pocatalico STATE W. Va.
DRILLING COMMENCED October 29, 1952 DRILLING COMPLETED March 30, 1953

CONTRACTOR Company tools ADDRESS

ROCK PRESSURE RECORD				PRODUCING SAND RECORD			
Oriskany	Sand	1245	lbs. in 72 hrs.	Oriskany	Sand, from 4809 to 4832	Init. Prod.	1,107 M. C. F. Gas
	Sand		lbs. in hrs.		Sand, from to	Init. Prod.	M. C. F. Gas
	Sand		lbs. in hrs.		Sand, from to	Init. Prod.	M. C. F. Gas

OPEN FLOW Time, Condition: After shot

Mercury in three inch opening

Volume 2.157 M. C. F.

24 HOUR PRODUCTION TEST AFTER TUBING

M. C. F. Line Pressure 8 5/8 21/2 2013 2013 BH Packer & Anchor Packer with 163' of anchor.

Sh. Oil in 24 Hours

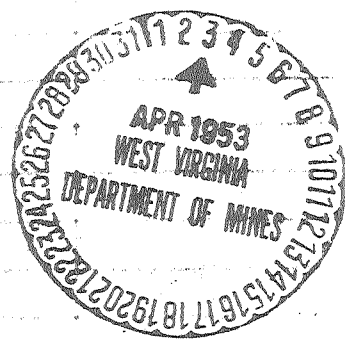
TUBED AND SHUT IN Date 7" 21/2 4732 4732 Shoe (10 sacks cement)

Packer Size Kind Sec. Depth Size Anchor

Perf. Top Bottom Shot with 40 qts. from 4811 to 4832 Date 3/30/53

ELEVATION: 815 Gauge Before Shot 1,107 M Gauge After Shot 2,157 M

FORMATION	COLOR	TOP	BOTTOM	STEEL LINE MEASUREMENTS	HARD OR SOFT	OIL, GAS OR WATER	DEPTH FOUND	REMARKS
Soil		0	40					
Slate & Shell		40	74					
Sand		74	95					
Slate		95	116					
Red Rock		116	122					
Slate		122	210					
Red Rock		210	320					
Line	Blue	320	328					
Red Rock		328	378					
Slate		378	393					
Red Rock		393	400					
Sand	Gray	400	444					
Slate & Shell		444	470					
Red Rock		470	483					
Slate		483	534					
Sand		534	690					
Lime		690	704					
Sand		704	932			Water	840	1 - 10" blr. per hr.
Slate & Shell		932	1267					
Sand		1267	1278					
Slate & Shell		1278	1340					
Salt Sand		1340	1658			Water	1427	Hole filling up.
Slate		1658	1665					
Little Lime		1665	1700					
BIG LIME		1700	1906			Gas	1875	Show. 4721
Injun Sand		1906	1945					815
Lime	Black	1945	2090					3906
Slate & Shell		2090	2330					
Shale	Brown	2330	2351					
BEHEA		2351	2368					
Lime		2368	2410					
Slate		2410	2420					
Slate & Shell		2420	3536			Oil & Gas	3236	show.
Shale	Brown	3536	3600			Gas	3551	100 Mcf decreased to 82 Mcf
Slate & Shell		3600	3824					3558



4721
815
3906

FORMATION	COLOR	TOP	BOTTOM	STEEL LINE MEASUREMENTS	HARD OR SOFT	OIL, GAS OR WATER	DEPTH FOUND	REMARKS
Shale	Brown	3824	4045					
Slate & Shell		4045	4230					
Shale	White	4230	4490					
Shale	Brown	4490	4721					
CORNIFEROUS		4721	4809	4731				
ORISKANY		4809	4832	4809		Gas	4819	327 Mcf increased
Lime		4832				"	4824	926 Mcf increased
						"	4830	1,107 Mcf.
Total Depth			4832					



TOTAL DEPTH

DATE

APPROVED

FOREMAN

